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IN THE CLAIMS

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2. A method for use by a pregnant woman for identifying the premature rupture of a membrane during pregnancy, the method comprising the sequential steps of:

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forming an article for wearing substantially adjacent the crotch of the pregnant woman;

applying to said article a pH-sensitive material capable of responding by way of a visible change to the presence of a fluid with a pH in the range of amniotic fluid, said pH-sensitive material having a readily applicable form, said form being selected from the group consisting of liquid drops, atomized spray, aerosol liquid, powder, gel, and a solid;

wearing said article for a period of time; and

visualizing said pH-sensitive material for a visible change.

3. The method of Claim 2, wherein said article for wearing is an undergarment.

4. The method of Claim 2, wherein said article for wearing is a pad.

5. The method of Claim 2, wherein said article for wearing is a fluid collecting device.

6. The method of Claim 2, wherein said pH-sensitive material is non-irritating to the woman.

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7. A method for use by a pregnant woman for identifying the premature rupture of a membrane during pregnancy, the method comprising the sequential steps of:
forming an article for wearing substantially adjacent the crotch of the pregnant woman;
wearing said article for a period of time;
applying to said article a pH-sensitive material capable of responding by way of a visible change to the presence of a fluid with a pH in the range of amniotic fluid; and
visualizing said pH-sensitive material for a visible change.

8. The method of Claim 7, wherein said pH-sensitive material is provided in a readily applicable form, said form being selected from the group consisting of liquid drops, atomized spray, aerosol liquid, powder, gel, and a solid.

9. The method of Claim 7, wherein said article for wearing is an undergarment.

10. The method of Claim 7, wherein said article for wearing is a pad.

11. The method of Claim 7, wherein said article for wearing is a fluid collecting device.

12. The method of Claim 7, wherein said pH-sensitive material is non-irritating to the woman.

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13. A system for use by a pregnant woman for identifying the premature rupture of a membrane during pregnancy by detecting the presence of amniotic fluid outside the amnion, the system comprising:

an article for wearing substantially adjacent the crotch of a pregnant woman; and
a pH-sensitive material capable of responding by way of a visible change to the presence of fluid with a pH in the range of amniotic fluid, said material being applicable by the woman to said article prior to said article being worn, the pH-sensitive material having a form selected from the group consisting of liquid drops, an atomized spray, an aerosol liquid, a powder, a gel, and a solid;

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whereby the woman visualizes said article after wearing said article to observe a visual change.

14. The system of Claim 13, wherein said article for wearing is an undergarment.

15. The system of Claim 13, wherein said article for wearing is a pad.

16. The system of Claim 13, wherein said article for wearing is a fluid collecting device.

17. The system of Claim 13, wherein said pH-sensitive material is non-irritating to the woman.

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18. A system for use by a pregnant woman for identifying the premature rupture of a membrane during pregnancy by detecting the presence of amniotic fluid outside the amnion, the system comprising:

an article for wearing substantially adjacent the crotch of a pregnant woman; and
a pH-sensitive material capable of responding by a visible change to the presence of a fluid with a pH in the range of amniotic fluid, said material being applicable by the woman to said article after said article is worn, the pH-sensitive material having a form selected from the group consisting of liquid drops, an atomized spray, an aerosol liquid, a powder, a gel, and a solid;

whereby the woman applies said pH-sensitive material to said article after said article is worn and visualizes said pH sensitive material to observe a visible change.

19. The system of Claim 18, wherein said article for wearing is an undergarment.

20. The system of Claim 18, wherein said article for wearing is a pad.
21. The system of Claim 18, wherein said article is a fluid collecting device.
22. The system of Claim 18, wherein said pH-sensitive material is non-irritating to the woman.
23. An article for identifying the premature rupture of a membrane during pregnancy by detecting the presence of amniotic fluid outside the amnion, the article comprising:
- a covering component for temporary placement on a finger;
 - a pH-sensitive component fitted to said covering component;
- wherein when said pH-sensitive component of said covering component is placed in contact with a fluid having a pH in the range of amniotic fluid, said pH-sensitive component undergoes a visible change.
24. The article of Claim 23, wherein said covering component is a finger glove.
25. The article of Claim 23, wherein said covering component is a hand glove.

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26. The article of Claim 23, wherein said pH-sensitive component is selected from the group consisting of a solid, a liquid, a gel, or a spray.

27. An article for identifying the premature rupture of a membrane during pregnancy by detecting the presence of amniotic fluid outside the amnion, the article comprising:

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a graspable component capable of being grasped; and
a pH-sensitive component fitted to said graspable component,
whereby when said pH-sensitive component is placed in contact with a fluid having a pH in the range of amniotic fluid, said pH-sensitive component undergoes a visible change.

28. The article of Claim 27, wherein said graspable component is a stick.

29. The article of Claim 27, wherein said graspable component is a swab.

30. The article of Claim 27, wherein said pH-sensitive component is selected from the group consisting of a solid, a liquid, a gel, or a spray.

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31. A method for use by a pregnant woman for identifying the premature rupture of a membrane during pregnancy by detecting the presence of amniotic fluid outside the amnion, the method comprising:

2017 applying to a surface which is suspected to have amniotic fluid a pH-sensitive material capable of responding by way of a visible change to the presence of a fluid having a pH in the range of amniotic fluid, said pH-sensitive material being selected from the group consisting of a solid, a liquid, and a gel.

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cont 32. The method of Claim 31, wherein said surface is skin.

33. The method of Claim 31, wherein said solid is in a form taken from the group consisting of a powder and a solid in the form of a sheet or a strip.

34. The method of Claim 31, wherein said liquid is in a form taken from the group consisting of drops, atomized spray, and aerosol.
